	Application No.	Applicant(s)
Notice of Allowability	10/624,557	SUGIYAMA ET AL.
	Examiner	Art Unit
	James L. Habermehl	2651
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. 🔀 This communication is responsive to <u>amendment filed 1 Jun 05</u> .		
2. The allowed claim(s) is/are 2-3 and 5, renumbered 2, 1, and 3 respectively.		
3. 🔀 The drawings filed on 23 July 2003 are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>★ Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail D 8), 7. ☐ Examiner's Amen	ate

Application/Control Number: 10/624,557 Page 2

Art Unit: 2651

1. This Office action is in response to amendment filed 1 June 2005, which papers have been placed of record in the file.

2. Claims 2-3 and 5 are allowed over the prior art of record. The following is an examiner's statement of reasons for allowance:

Claim 3 is allowable over the prior art of record since the cited references taken individually or in combination fails to particularly disclose a servo pattern recording method comprising the position information of the head detected in the second servo pattern recording step is recorded on the magnetic disk during the second servo pattern recording step, as presented in the environment of claim 3. It is noted that the closest prior art, Szita ('084), shows a servo pattern recording method similar to the claimed invention. However, Szita ('084) fails to disclose the position information of the head detected in the second servo pattern recording step is recorded on the magnetic disk during the second servo pattern recording step as claimed.

Claim 5 is allowable over the prior art of record since the cited references taken individually or in combination fails to particularly disclose a servo pattern recording apparatus comprising means for detecting the position information of the head and recording a second servo pattern for positioning the head based on the detected position information, and also recording the position information of the head, as described in Figure 10 and specification p. 17, line 1 through p.18, line 4 and presented in the environment of claim 5. It is noted that the closest prior art, Szita ('084), shows head gimbal assembly testing similar to the claimed invention. However, Szita ('084) fails to disclose the position information of the head detected in the second servo pattern recording step is recorded on the magnetic disk during the second servo

Application/Control Number: 10/624,557

Art Unit: 2651

pattern recording step as described in Figure 10 and specification p. 17, line 1 through p.18, line

4 and as claimed.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James L Habermehl whose telephone number is (703)305-6975.

The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Hudspeth can be reached on (703)308-4825. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Habermehl/jlh 10 Jun 05 DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Page 3